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**FACSIMILE TRANSMISSION**

DATE: APRIL 29, 2005

PAGE 1 OF: 8

872-9306

TO: EXAMINER TAN N. TRAN

FACSIMILE No.: 703-782-9206

FROM: VAUGHN W. NORTH

TRANSMITTED BY: TIFFANY

OUR DOCKET No.: 200206465-1

YOUR REF. No.:

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REMARKS:

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PAGE 1/8 \* RCVD AT 4/29/2005 4:42:45 PM [Eastern Daylight Time] \* SVR:USPTO-EFAX-1/5 \* DNIS:8729306 \* CSID:1 801 566 0750 \* DURATION (mm-ss):02-18

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

## PATENT APPLICATION

ATTORNEY DOCKET NO. 200206465-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Gary R. Ashton

Confirmation No.: 9774

Application No.: 10/673,003

Examiner: Tan N. Tran

Filing Date: Sept. 26, 2003

Group Art Unit: 2826

Title: ULTRA-HIGH DENSITY STORAGE DEVICE USING PHASE CHANGE DIODE MEMORY CELLS AND METHODS OF FABRICATION THEREOF

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$200	\$ 0
I 1 FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 on April 29, 2005.  
Number of pages: 7

Typed Name: Vaughn W. North

Signature: 

Respectfully submitted,

Gary R. Ashton

By 

Vaughn W. North

Attorney/Agent for Applicant(s)  
Reg. No. 27,930

Date: April 29, 2005

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PATENT APPLICATION  
ATTORNEY DOCKET NO. 200206465-1

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

ART UNIT: 2826

EXAMINER: Tan N. Tran

APPLICANT: Gary R. Ashton

SERIAL NO.: 10/673,003

CONFRM. NO.: 9774

FILED: September 26, 2003

FOR: ULTRA-HIGH DENSITY STORAGE  
DEVICE USING PHASE CHANGE DIODE  
MEMORY CELLS AND METHODS OF  
FABRICATION THEREOF

DOCKET NO. 200206465-1

RESPONSE/  
AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

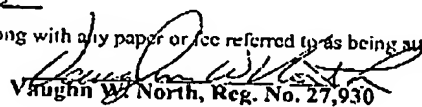
Dear Sir/Madam:

In response to a telephone conference with Examiner Tran on April 29, 2005, Applicant offers the following Amendment and requests reconsideration of the above-captioned application.

CERTIFICATE OF MAILING  
UNDER 37 C.F.R. § 1.8

DATE OF DEPOSIT: 29 Apr 05

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited via facsimile to fax # 703-872-9206.

  
Vaughn W. North, Reg. No. 27,930